

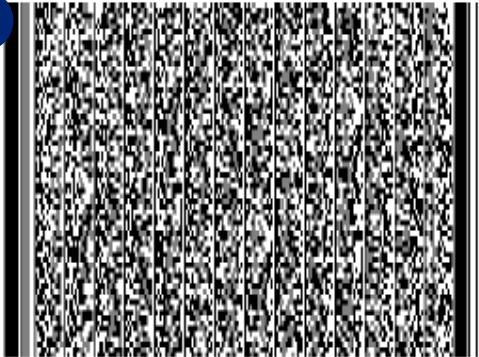







MIL-STD-129R Generic Label Overview

1 TCN SW81238350D001XXX 	
3&4 From SW8123 In-the-clear Address 3 Lines Max, 35 Characters Per Line XXXXXXXXXX1XXXXXXXXXX2XXXXXXXXXX3XXXXX	2 TAC / Type Service / Postage SZZZ Fr LTL
14 Piece 1 Of 1 	11 Weight (lb.) 7760 15 Date Shipped 1090 12 RDD 999
13 Cube (ft.) 385 8 Project 9BU	5 Priority 1
6 Ship To / POE DOV In-the-clear Address 5 Lines Max, 35 Characters Per Line Abcdefg Higiklmno Pqrstuv Wxyz Abcdefg Higiklmno Pqrstuv Wxyz XXXXXXXXXX1XXXXXXXXXX2XXXXXXXXXX3XXXXX	
7 POD RMS 17 MSL, Supply, & TCMD Data 	
16 FMS Case CKM	
10 W55XGJ 	9 Ultimate Consignee / Mark For Consignee Ultimate / Mark For Consignee Address 5 Lines Max, 35 Characters Per Line Abcdefg Higiklmno Pqrstuv Wxyz Abcdefg Higiklmno Pqrstuv Wxyz XXXXXXXXXX1XXXXXXXXXX2XXXXXXXXXX3XXXXX

This is an example of a generic MIL-STD-129 compliant label, different from a unit level label that will include more specific information. The MSL contains an number of important pieces of information including:

1. Transportation Control Number (TCN)
2. Transportation Account Code (TAC)
3. Vendor's CAGE code
4. Vendor's Address
5. Priority (type of service)
6. Ship to address (POE)
7. Port of debarkation
8. Project Code
9. Ultimate Consignee/Mark for address
10. Customer DODAAC
11. Weight (Lbs.)
12. Required Delivery Date (RDD)
13. Cube (Ft.)
14. Piece Number
15. Date Shipped
16. Foreign Military Sales (FMS) Case Number
17. MSL 2D (PDF417) Barcode with MSL, Supply and Transportation Control and Movement Document information

MIL-STD-129R Unit-Level Label Overview

1	TCN	AWS1EAA\$0D00340XX		
				
23	Equipment Description	Serial Number / Package ID		
	HELICPR CARGO MH-60K	1234567890123		
25	Model	Bumper Number	U/LN	UIC
	12345ASDFG	HQ-123	1234567	WS1EAA
3&4	From	NSN		
	AWA2UC	8115001682275		
	In-the-clear Address	Length (in.)	TAC	
	3 Lines Max, 35 Characters Per Line XXXXXXXXXX1XXXXXXXXXX2XXXXXXXXXX3XXXXX	1239	2 YZZZ	
14	Piece	Weight (lb)	Width (in.)	Project
	1 Of 1	14000	123	8 9BU
		Cube (ft.)	Height (in.)	RDD
		13 1200	135	12 123
6	Ship To / POE	In-the-clear Address		
	DOV	5 Lines Max, 35 Characters Per Line Abcdefg Hijklmno Pqrstuv Wxyz Abcdefg Hijklmno Pqrstuv Wxyz XXXXXXXXXX1XXXXXXXXXX2XXXXXXXXXX3XXXXX		
7	POD	MSL / TCMD / Unit Move Information		
	RMS			
21	Commodity/SH			
	VD			
10	W44TYH	Ultimate Consignee / Mark For Consignee		
		Ultimate / Mark For Consignee Address 5 Lines Max, 35 Characters Per Line Abcdefg Hijklmno Pqrstuv Wxyz Abcdefg Hijklmno Pqrstuv Wxyz XXXXXXXXXX1XXXXXXXXXX2XXXXXXXXXX3XXXXX		

This is an example of a MIL-STD-129 unit level compliant label, which will be on the outside of a box with only one item type. The only data elements that are in the generic MSL, and not the unit level is:

- Priority (type of service)

Additional pieces of information that must be included in the unit level label include:

- Unit Line Number (ULN)
- Length, Width, and Height
- Unit Identification Code (UIC)
- Commodity/special handling code (air/water)
- Vehicle Serial number
- Equipment description
- Bumper number (Army/Navy only)
- Model Number (Army/Navy only)
- National Stock Number (NSN)

Changes to the bar codes are as follows:

16. MSL 2D (PDF417) Barcode with MSL, Supply and Transportation Control and Movement Document information, **the Unique Item Identifier (UII)** and the **Transportation Tracking Number (TTN)** are encoded into the barcode when available.